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L Number	Hits	Search Text	DB	Time stamp
umber 5	3	adaptive adj retry adj mechanism.ti.	USPAT;	2004/06/01
	_		US-PGPUB;	07:01
			EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	
7	2194	(latenc\$3 or delay\$3) same (retry or retries	USPAT;	2004/06/01
ľ	2134	or retried or retrying)	US-PGPUB;	07:11
		or retried or retrying)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
3	226	7.ab,ti.	USPAT;	2004/06/01
,	220	, and the second	US-PGPUB;	07:14
			EPO; JPO;	07114
			DERWENT;	
			IBM_TDB	
n		6633936.pn.	USPAT	2004/06/01
9	1	possospn.		07:41
		CC2202C HDDN	USPAT	2004/06/01
10	0	6633936.URPN.	USPAI	07:14
		(#000000 HE0040E0# #C024402#	USPAT	2004/06/01
11	6	("3992699" "5884052" "6021483"	USPAT	07:14
	_	"6081859" "6282598" "6289406").PN.	USPAT	2004/06/01
12	1	5717872.pn.	USPAI	07:41
		(117.004.0501)	USPAT	2004/06/01
-	11	(("6,081,859") or ("5,884,052") or	USPAI	07:01
	;	("6,289,406") or ("6,282,598") or		07:01
		("6,262,976") or ("5,613,162") or		
		("6,021,483") or ("6,397,312") or		
		("6,032,282") or ("4,241,418") or		
		("4,881,165")).PN.		2222/22/42
-	46	(latenc\$3 same retr\$3).ab,ti.	USPAT;	2003/03/19
			US-PGPUB;	17:43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
- "	167	(watch\$1dog or time\$1out or time adj out)	USPAT;	2003/03/20
		same ((pci or bus or buses or busses) same	US-PGPUB;	20:42
		(latenc\$3 or delay\$3 near2 (time or	EPO; JPO;	
		period)))	DERWENT;	
			IBM_TDB	
-	18	2.ab,ti.	USPAT;	2003/03/20
			US-PGPUB;	18:46
		8	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	6289406.pn.	USPAT	2003/03/20
				18:47
_	0	6289406.URPN.	USPAT	2003/03/20
				18:55
-	9	("5761444" "5768544" "5850530"	USPAT	2003/03/20
-		"5857085" "5884052" "5913067"	,	18:55

-	5946	(maximum or minimum) adj3 (latenc\$3 or	USPAT;	2003/03/20
		delay\$3 near2 (time or period))	US-PGPUB;	21:04
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
i -	900	((pci or bus or buses or busses) same	USPAT;	2003/03/20
		(latenc\$3 or delay\$3 near2 (time or	US-PGPUB;	20:45
		period))) and ((maximum or minimum) adj3	EPO; JPO;	
		(latenc\$3 or delay\$3 near2 (time or	DERWENT;	
		period)))	IBM_TDB	
_	236752	(subsequent or next or 2nd or second or	USPAT;	2003/03/20
		first or 1st) near2 data	US-PGPUB;	20:48
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
l _	613	((maximum or minimum) adj3 (latenc\$3 or	USPAT;	2003/03/20
-		delay\$3 near2 (time or period))) same	US-PGPUB;	20:49
		(transaction or transfer\$4)	EPO; JPO;	
		(transaction of transfer \$\psi_{\psi}\$)	DERWENT;	
			IBM_TDB	
	500	//	USPAT;	2003/03/20
-	586	((subsequent or next or 2nd or second or	US-PGPUB;	20:49
		first or 1st) near2 data) and (((pci or bus or	·	20.43
		buses or busses) same (latenc\$3 or delay\$3	EPO; JPO;	
		near2 (time or period))) and ((maximum or	DERWENT;	
		minimum) adj3 (latenc\$3 or delay\$3 near2	IBM_TDB	
		(time or period))))		2000/00/00
-	17	(((pci or bus or buses or busses) same	USPAT;	2003/03/20
	100	(latenc\$3 or delay\$3 near2 (time or	US-PGPUB;	20:49
		period))) and ((maximum or minimum) adj3	EPO; JPO;	
		(latenc\$3 or delay\$3 near2 (time or	DERWENT;	
		period)))) and ((watch\$1dog or time\$1out or	IBM_TDB	
		time adj out) same ((pci or bus or buses or		
		busses) same (latenc\$3 or delay\$3 near2		
		(time or period))))		
 -	47	((maximum or minimum) adj3 (latenc\$3 or	USPAT;	2003/03/20
		delay\$3 near2 (time or period))) same	US-PGPUB;	20:51
		retr\$3	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	20	(((latenc\$3 or delay\$3 near2 (time or	USPAT;	2003/03/20
		period)) near10 transaction) same (previous	US-PGPUB;	21:00
		or current or subsequent or second or next)	EPO; JPO;	
		adj2 transaction) and ((maximum or	DERWENT;	
	-	minimum) adj3 (latenc\$3 or delay\$3 near2	IBM_TDB	
	1	(time or period)))		
	196		USPAT;	2003/03/21
-	196	near10 transactions	US-PGPUB;	11:07
		Hear IV Clausactions	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	Į.		IBIN_I DB	<u> </u>

3679	maximum same minimum same (latenc\$3	USPAT;	2003/03/21
	or delay\$3 near2 (time or period))	US-PGPUB;	10:36
	, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
		DERWENT;	
		•	
1168	(latenc\$3 or delay\$3 near2 (time or period))	USPAT;	2003/03/21
	near10 transaction	US-PGPUB;	10:37
		EPO; JPO;	
		Y 1	
10205	(nci or bus or buses or busses) same	=	2003/03/21
	•	·	10:38
	(mino or portou))	•	-
		Y .	
66	(((latenc\$3 or delay\$3 near2 (time or		2003/03/21
	1 ***	·	10:38
	I *	•	
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	, , , , , , , , , , , , , , , , , , , ,	•	
	1		
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	· •		
	1 ''		
18		USPAT:	2003/03/21
.0		,	10:39
	, , , , , , , , , , , , , , , , , , , ,	,	
		· · · · · · · · · · · · · · · · · · ·	
	or delayed heart (time or period///	•	
9.6	((latenc\$3 or delay\$3 near? (time or	_	2003/03/21
		•	11:05
	1 * **		
	-		
	aujz transaction		
	(/latanaias ar dalay\$3 near2 (time ar	_	2003/03/21
•	period)) near10 transactions) same	US-PGPUB;	11:06
	· mercont rear of transactions (Salone	JUST GEOD;	
	• • • • • • • • • • • • • • • • • • • •	EPO: IPO:	
	(previous or current or subsequent or second or next) adj2 transaction	EPO; JPO; DERWENT;	
		or delay\$3 near2 (time or period)) 1168 (latenc\$3 or delay\$3 near2 (time or period)) 10205 (pci or bus or buses or busses) same (latenc\$3 or delay\$3 near2 (time or period)) (((latenc\$3 or delay\$3 near2 (time or period)) near10 transaction) same (previous or current or subsequent or second or next) adj2 transaction) not ((((latenc\$3 or delay\$3 near2 (time or period)) near10 transaction) same (previous or current or subsequent or second or next) adj2 transaction) and ((maximum or minimum) adj3 (latenc\$3 or delay\$3 near2 (time or period)))) 18 ((latenc\$3 or delay\$3 near2 (time or period)) near10 transaction) same (maximum same minimum same (latenc\$3 or delay\$3 near2 (time or period))) 86 ((latenc\$3 or delay\$3 near2 (time or period)) near10 transaction) same (previous or current or subsequent or second or next) adj2 transaction	or delay\$3 near2 (time or period)) 1168 (latenc\$3 or delay\$3 near2 (time or period)) near10 transaction 10205 (pci or bus or buses or busses) same (latenc\$3 or delay\$3 near2 (time or period)) (((latenc\$3 or delay\$3 near2 (time or period)) period)) near10 transaction) same (previous or current or subsequent or second or next) adj2 transaction) not ((((latenc\$3 or delay\$3 near2 (time or period))) same (previous or current or subsequent or second or next) adj2 transaction) and ((maximum or minimum) adj3 (latenc\$3 or delay\$3 near2 (time or period)))) 18 ((latenc\$3 or delay\$3 near2 (time or period))) 18 ((latenc\$3 or delay\$3 near2 (time or period))) 18 ((latenc\$3 or delay\$3 near2 (time or period))) 19 ((latenc\$3 or delay\$3 near2 (time or period))) 10 DERWENT; IBM_TDB

Γ	181	((latencies or delay\$3 near2 (time or	USPAT;	2003/03/21
	101	period)) near10 transactions) not	US-PGPUB;	11:09
		(((latenc\$3 or delay\$3 near2 (time or	EPO; JPO;	11100
		period)) near10 transaction) same (previous	DERWENT;	
		or current or subsequent or second or next)	IBM_TDB	
			IBM_IDD	
		adj2 transaction) not (((latenc\$3 or delay\$3		
		near2 (time or period)) near10 transaction)		
		same (maximum same minimum same		
		(latenc\$3 or delay\$3 near2 (time or		
		period)))) not ((((latenc\$3 or delay\$3 near2		
		(time or period)) near10 transaction) same		
		(previous or current or subsequent or		
		second or next) adj2 transaction) not		
		((((latenc\$3 or delay\$3 near2 (time or		
		period)) near10 transaction) same (previous		
		or current or subsequent or second or next)		
		adj2 transaction) and ((maximum or		
		minimum) adj3 (latenc\$3 or delay\$3 near2		
		(time or period)))))		
-	109	(latencies or delay\$3 adj2 (time or period))	USPAT;	2003/03/21
		near10 transactions	US-PGPUB;	11:08
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	97	((latencies or delay\$3 adj2 (time or period))	USPAT;	2003/06/10
		near10 transactions) not (((latenc\$3 or	US-PGPUB;	19:12
		delay\$3 near2 (time or period)) near10	EPO; JPO;	
		transaction) same (previous or current or	DERWENT;	
		subsequent or second or next) adj2	IBM_TDB	
		transaction) not (((latenc\$3 or delay\$3	_	
		near2 (time or period)) near10 transaction)		
		same (maximum same minimum same		
		(latenc\$3 or delay\$3 near2 (time or		
		period)))) not ((((latenc\$3 or delay\$3 near2		
		(time or period)) near10 transaction) same		
		(previous or current or subsequent or		
		second or next) adj2 transaction) not		
		((((latenc\$3 or delay\$3 near2 (time or		
		period)) near10 transaction) same (previous		
		or current or subsequent or second or next)		
		adj2 transaction) and ((maximum or		
		minimum) adj3 (latenc\$3 or delay\$3 near2		
	_	(time or period)))))	HODAT	2002/02/04
-	1	("6081859").PN.	USPAT	2003/03/21
				16:00
-	531	fifo near10 latenc\$3	USPAT;	2003/03/21
			US-PGPUB;	12:40
			EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	

-	153	(fifo near10 latenc\$3) and pci	USPAT;	2003/03/21
			US-PGPUB;	12:36
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	39	(fifo near10 latenc\$3) same pci	USPAT;	2003/03/21
		•	US-PGPUB;	12:36
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	69	fifo near10 latenc\$3 near10 (correspond\$3	USPAT;	2003/03/21
		or stor\$3)	US-PGPUB;	12:46
		0.00.00	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	64	(fifo near10 latenc\$3 near10 (correspond\$3	USPAT;	2003/03/21
-	04	or stor\$3)) not ((fifo near10 latenc\$3) same	US-PGPUB;	12:41
			EPO; JPO;	-2171
		pci)	DERWENT;	
			IBM_TDB	
	4	((fifo near10 latenc\$3 near10 (correspond\$3	USPAT;	2003/03/21
-	4	1	US-PGPUB;	12:42
		or stor\$3)) not ((fifo near10 latenc\$3) same	· · · · · · · · · · · · · · · · · · ·	12:42
		pci)) and pci	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/02/24
-	60	((fifo near10 latenc\$3 near10 (correspond\$3	USPAT;	2003/03/21
		or stor\$3)) not ((fifo near10 latenc\$3) same	US-PGPUB;	12:42
		pci)) not (((fifo near10 latenc\$3 near10	EPO; JPO;	
		(correspond\$3 or stor\$3)) not ((fifo near10	DERWENT;	
		latenc\$3) same pci)) and pci)	IBM_TDB	
-	82	latenc\$3 adj2 fifo	USPAT;	2003/03/21
			US-PGPUB;	12:46
			EPO; JPO;	
			DERWENT;	
+			IBM_TDB	
-	16	(latenc\$3 adj2 fifo) and pci	USPAT;	2003/03/21
			US-PGPUB;	12:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	66	(latenc\$3 adj2 fifo) not ((latenc\$3 adj2 fifo)	USPAT;	2003/03/21
		and pci)	US-PGPUB;	12:57
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10109	(fifo or first adj "in" adj first adj out or	USPAT;	2003/03/21
		first\$1in\$1first\$1out).ab.	US-PGPUB;	13:01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	2499	((fifo or first adj "in" adj first adj out or	USPAT;	2003/03/21
	2.00	first\$1in\$1first\$1out).ab.) and (bus or buses	US-PGPUB;	13:02
	:	or busses)	EPO; JPO;	
		or hasses,	DERWENT;	
			IBM TDB	
	2934	(fifo or first adj "in" adj first adj out or	USPAT;	2003/03/21
-	2934	first\$1in\$1first\$1out).ti.	US-PGPUB;	13:51
		1115(4)11114 11115(4)104().11.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	4200	710/107,306,110,118,125,308.ccls.	USPAT;	2003/03/21
-	1328	710/107,306,110,116,125,306.0018.	US-PGPUB;	13:08
			EPO; JPO;	13.00
			DERWENT;	
			IBM_TDB	
		41 1 62 1 4 62) - 1 4	USPAT;	2003/03/21
-	296558	(delay\$3 or latenc\$3).ab,ti.	US-PGPUB;	13:09
			•	13:09
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2003/03/21
-	128	710/107,306,110,118,125,308.ccls. and	USPAT;	
		((delay\$3 or latenc\$3).ab,ti.)	US-PGPUB;	13:10
		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/02/24
-	58	(710/107,306,110,118,125,308.ccls. and	USPAT;	2003/03/21
l		((delay\$3 or latenc\$3).ab,ti.)) and pci	US-PGPUB;	13:10
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/00/04
-	4	((fifo or first adj "in" adj first adj out or	USPAT;	2003/03/21
		first\$1in\$1first\$1out).ti.) and	US-PGPUB;	13:45
İ		710/107,306,110,118,125,308.ccls.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/00/04
-	645	((fifo or first adj "in" adj first adj out or	USPAT;	2003/03/21
		first\$1in\$1first\$1out).ti.) and (bus or buses	US-PGPUB;	13:48
		or busses)	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	555	((fifo or first adj "in" adj first adj out or	USPAT;	2003/03/21
		first\$1in\$1first\$1out).ti.) with stor\$3	US-PGPUB;	13:47
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	102	1 111	USPAT;	2003/03/21
		first\$1in\$1first\$1out).ti.) with stor\$3) and	US-PGPUB;	14:23
	0.	(bus or buses or busses)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	363	(fifo or first adj "in" adj first adj out or	USPAT;	2003/03/21
		first\$1in\$1first\$1out) same (least or most)	US-PGPUB;	14:02
		adj recent	EPO; JPO;	
		,	DERWENT;	
		, ·	IBM TDB	
	200	((fifo or first adj "in" adj first adj out or	USPAT;	2003/03/21
		first\$1in\$1first\$1out) same (least or most)	US-PGPUB;	14:02
		adj recent) and (bus or buses or busses)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	12	((fifo or first adj "in" adj first adj out or	USPAT;	2003/03/21
		first\$1in\$1first\$1out) same (least or most)	US-PGPUB;	14:02
		adj recent) and ((fifo or first adj "in" adj	EPO; JPO;	
		first adj out or first\$1in\$1first\$1out).ti.)	DERWENT;	
			IBM_TDB	
-	144	fifo near2 advantage	USPAT;	2003/03/21
			US-PGPUB;	14:29
			EPO; JPO;	
			DERWENT;	
	ĺ		IBM_TDB	
•	1	("6021483").PN.	USPAT	2003/03/21
				19:25
-	6	(("5768544") or ("5884052") or ("6282598")	USPAT	2003/03/21
		or ("6081859") or ("6021483") or		19:30
		("6289406")).PN.		
-	1	("5956493").PN.	USPAT	2003/06/10
				19:11
-	104089	(latenc\$3 or delay\$3 near5 (time or	USPAT;	2003/06/10
		period)).ab,ti.	US-PGPUB;	19:14
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	95	((latenc\$3 or delay\$3 near5 (time or	USPAT;	2004/06/01
		period)).ab,ti.) same (retry or retries or	US-PGPUB;	07:10
		retried or retrying)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	100	((latenc\$3 or delay\$3 near5 (time or	USPAT;	2003/06/10
		period)).ab,ti.) same pci	US-PGPUB;	19:41
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	84	(((latenc\$3 or delay\$3 near5 (time or	USPAT;	2003/06/10
		period)).ab,ti.) same pci) not (((latenc\$3 or	US-PGPUB;	19:41
		delay\$3 near5 (time or period)).ab,ti.) same	EPO; JPO;	
		(retry or retries or retried or retrying))	DERWENT;	
			IBM_TDB	